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71 Applicant: **SUMITOMO CHEMICAL COMPANY,  
LIMITED  
5-33 Kitahama 4-chome Chuo-ku  
Osaka-shi Osaka(JP)**

72 Inventor: **Mitsuno, Tatsuyuki  
9-7-204, Kurosuna-3-chome  
Chiba-shi(JP)**  
Inventor: **Fujii, Takeshi  
2848-19, Kubota, Sodegauramachi  
Kimitsu-gun, Chiba-ken(JP)**  
Inventor: **Yamamoto, Masashi  
9, Yushudainishi-1-chome  
Ichihara-shi(JP)**  
Inventor: **Yamaguchi, Kentaro  
9, Yushudainishi-1-chome  
Ichihara-shi(JP)**  
Inventor: **Mitsui, Kiyoshi  
135, Iriyamazu  
Ichihara-shi(JP)**

74 Representative: **Vossius & Partner  
Siebertstrasse 4 P.O. Box 86 07 67  
W-8000 München 86(DE)**

54 **Thermoplastic propylene resin composition.**

57 A thermoplastic propylene resin composition of the present invention is obtained by blending an epoxy group containing copolymer (G) and a rubber-like material (H) and/or a modified rubber-like material (I) with a resin composition composed of a polyamide resin (F) and a polypropylene type resin (E) according to claim 1; by blending a polyamide resin (F), an epoxy group containing copolymer (G) and optionally a polypropylene (C) with a graft resin composition (J) obtained by graft copolymerizing an unsaturated carboxylic acid or a derivative thereof onto a mixture of polypropylene (C) and a rubber-like material (H) or; by blending a polyamide resin (F), an epoxy group containing copolymer (G) and optionally a poly-

propylene (C) with a graft resin composition (J) obtained by graft copolymerizing an unsaturated carboxylic acid or a derivative thereof and an unsaturated aromatic monomer onto a mixture of a polypropylene (C) and a rubber-like material (H).

These thermoplastic propylene resin compositions can easily be processed into molded products, films or sheets by injection molding, extrusion molding or the like, giving products which have a good balance in various physical properties and a uniform and smooth appearance. They are suitable for purposes in which especially high heat resistance, impact resistance and low-temperature impact resistance are required.

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## EUROPEAN SEARCH REPORT

Application Number

**EP 89 11 5103**

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
D,Y	EP-A-0 180 302 (SUMITOMO CHEMICAL COMPANY, LIMITED) * the whole document * - - -	1-16	C 08 L 51/06 C 08 L 77/00 C 08 L 23/04 C 08 L 51/04
Y	EP-A-0 225 039 (TOYO BOSEKI CO., LTD) * claims * - - -	1-16	
A	EP-A-0 089 042 (SUMITOMO NAUGATUCK CO., LTD.) - - - - -		
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			C 08 L
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		14 June 91	DE LOS ARCOS Y VELAZ
<b>CATEGORY OF CITED DOCUMENTS</b>			
X: particularly relevant if taken alone		E: earlier patent document, but published on, or after the filing date	
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